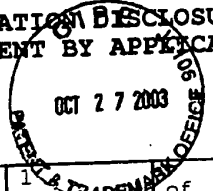


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Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT 		Application Number	10/616,394
		Filing Date	July 8, 2003
		First Named Inventor	Takao NISHIDA et al
		Group Art Unit	2851
		Examiner Name	
Sheet 1 of 1	Attorney Docket Number	03058CIP/LH	

U.S. PATENT DOCUMENTS

Exam. Inits ¹	Cite No ¹	Document Number	Kind Code ²	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion
	US	2003/0142970	A1	T. NISHIDA et al	07-31-2003	

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Exam Inits ¹	Cite No ¹	Offc ³	Document Number ⁴	Kind Code ⁵	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T ⁶

Examiner Signature

W.B. Perky

Date Considered

05-07-07

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¹ Unique citation designation number. ² See kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Place a check here if English translation is attached.

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		Filing Date		Herewith	
		First Named Inventor		NISHIDA	
		Group Art Unit			
		Examiner Name			
Sheet	1	of	1	Attorney Docket Number	03058CIP/LH

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Exam. Initials ¹	Cite No ¹	Office ³	Document Number ¹	Kind Code ²	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T ⁶
<i>mbp</i> <i>mbp</i>		JP	1-221728	A	KARASAKI et al	09-05-1989		x*
		JP	11-249217	A	SATO et al	09-17-1999		x*
			*English abstract attached.					

Examiner Signature	<i>Orb Penkey</i>	Date Considered	05-04-04
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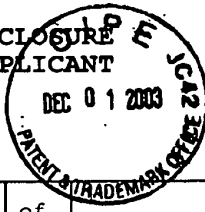
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Sheet	1	of	Attorney Docket Number	03058CIP/LH

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Exam. Inits [*]	Cite No ¹	Document Number	Kind Code ²	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion
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Examiner Signature	<i>WB Penkey</i>	Date Considered	05-04-04
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